, IAP15 Rec'd PCT/PTO 37 AUG 2006DCT

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TOANCATTRADEMAN			Application Number	10/550,759	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	March 26, 2004	
			First Named Inventor	Semlyen	
			Art Unit		
			Examiner Name		
Total Number of Pages in This Submission 10			Attorney Docket Number	13180-79	
		ENCLO	SURES (check all that apply)		
Fee Transmittal Form Drawing			g(s)	After Allowance Communication to Group	
Fee Attached		Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences	
☐ Amendment / Reply ☐ Petition			for Revival	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
I I Affer Final			i to Convert to a onal Application	Proprietary Information	
Affidavits/declaration(s)			of Attorney, Revocation e of Correspondence Address	Status Letter	
Extension of Time Request			al Disclaimer	Other Enclosure(s) (please identify below):	
Express Abandonment Request		st for Refund imber of CD(s)	Response Letter to Commissioner re: Petition for Revival Transmittal Letter Under 35 USC		
☐ Information Disclosure Statement				371 (duplicate) Return Receipt Postc	
Certified Copy of Priority Document(s) Rema			rks	*CEN	
Response to Missing Parts/ Incomplete Application				1, 10	
Response to Missing Parts under 37 CFR 1.52 or 1.53				Response Letter to Commissioner re: Petition for Revival Transmittal Letter Under 35 USC 371 (duplicate) Return Receipt Postcard	
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, O	R AGENT	
or Registration	or Registration No. 41,563				
Signature	MM				
Date August 4, 2006					
	<i>''</i>	CEF	RTIFICATE OF MAILING		

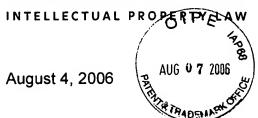
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Typed or printed name

Signature

Bereskin & Parr



Stephen M. Beney B.Sc. (Physics) 416 957 1697 sbeney@bereskinparr.com

Your Reference: 10/550759 Our Reference: 13180-79

Mail Stop PCT

The Commissioner for Patents P.O. Box 1450 Alexandria, VA U.S.A 22313-1450

Dear Commissioner:

Re: United States Patent Application No. 10/550759

For: DIAGNOSES OF DISEASE BY DETERMINATION OF ELECTRICAL

NETWORK PROPERTIES OF A BODY PART

Filed: March 26, 2004 Applicant: Semlyen

The applicant attaches hereto the following:

- 1. A petition for revival (form PTO/SB/64/PCT);
- 2. Petition fee, and
- 3. Proper reply (including the missing 35 USC 371(c) requirements in the form of a Response and payment of the U.S. Basic National Fee).

In view of the forgoing, favourable consideration of this petition as well as revival of the application is respectfully requested.

Yours truly,

Stephen M. Beney

/np Encl.



08/10/2006 05 FC:2453

PTO/SB/64/PCT (10-05)
Approved for use through 03/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inform	nation unless it display:	s a valid OMB control number.
PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR P. DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER 37 C		Docket Number (Optional) 13180-79
First Named Inventor: Semlyen		
		No.: 10/550,759
Filed: March 26, 2004	(if known)	
Title: DIAGNOSIS OF DISEASE BY DETEREMINATION OF ELECTRICAL NOF A BODY PART	IETWORK PRO	PERTIES
Attention: PCT Legal Staff Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
The above-identified application became abandoned as to the United States required by 35 U.S.C. 371(c) were not filed prior to the expiration of the tir applicable. The date of abandonment is the day after the date on which the due. See 37 CFR 1.495(h).	me set in 37 CF	R 1.495(b) or (c) as
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS	APPLICATION	
NOTE: A grantable petition requires the following items: (1) Petition fee (2) Proper reply (3) Terminal disclaimer with disclaimer fee which is required having an international filing date before June 8, 1995 (4) Statement that the entire delay was unintentional.		itional applications
1. Petition fee Small entity - fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small en See 37 CFR 1.27.	ntity status.	
Other than small entity - fee \$1500.00 (37 CFR 1.17(m))		
2. Proper reply 750.00 0P		
A. The proper reply (the missing 35 U.S.C. 371(c) requirement(s)) in the face a Response and payment of the full U.S. Basic National Fee (identify ty	form of ype of reply):	
has been filed previously on	·	
is enclosed herewith.		

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64/PCT (10-05)
Approved for use through 03/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Terminal disclaimer with disclaimer fee	
Since this international application has an international filing date on or afficial is required.	ter June 8, 1995, no terminal disclaimer
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for other than a small entity) disclaiming the required period (see PTO/SB/63).	for a small entity or do of time is enclosed herewith
 Statement. The entire delay in filing the required reply from the due date for the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. 	ne required reply until the
WARNING:	
Petitioner/applicant is cautioned to avoid submitting personal information in docur may contribute to identity theft. Personal information such as social security num card numbers (other than a check or credit card authorization form PTO-2038 subrequired by the USPTO to support a petition or an application. If this type of person submitted to the USPTO, petitioners/applicants should consider redacting such pe before submitting them to the USPTO. Petitioner/applicant is advised that the recording the public after publication of the application (unless a non-publication request in made in the application) or issuance of a patent. Furthermore, the record from a available to the public if the application is referenced in a published application of Checks and credit card authorization forms PTO-2038 submitted for payment purpositile and therefore are not publicly available.	bers, bank account numbers, or credit mitted for payment purposes) is never al information is included in documents rsonal information from the documents of of a patent application is available to a compliance with 37 CFR 1.213(a) is an abandoned application may also be an issued patent (see 37 CFR 1.14).
	August 4, 2006
Signature	Date
Stephen M. Beney. Typed or Printed Name	41,563
Typed or Printed Name	41,563 Registration Number, if applicable
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response Fee Payment	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response Fee Payment Terminal Disclaimer	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response Fee Payment	41,563 Registration Number, if applicable 416-364-7311
Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response Fee Payment Terminal Disclaimer	41,563 Registration Number, if applicable 416-364-7311
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Typed or Printed Name 40 King Street West, Toronto, Ontario, M5H 3Y2 Address Address Enclosures: Response Fee Payment Terminal Disclaimer	41,563 Registration Number, if applicable 416-364-7311

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	TRA	ANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER 13180-79					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/550,759				
INTERNATIONAL APPLICATION NO. PCT/CA2004/000458			INTERNATIONAL FILING DATE March 26, 2004	PRIORITY DATE CLAIMED March 26, 2003				
Η	TITLE OF INVENTION Diagnosis of Disease by Determination of Electrical Network Properties of a Body Part							
^ D	APPLICANT(S) FOR DO/EO/US Adam SEMLYEN; Milan GRAOVAC							
Λ.								
Apı	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	⊠ .	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national e	examination procedures (35 U.S.C. 371(f)). The st	ubmission must include items				
	(5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as fil	led (35 U.S.C. 371(c)(2))					
		· · ·	if not communicated by the International Bureau).					
		b. As been communicated by the Ir						
		c. is not required, as the application	was filed in the United States Receiving Office (F	RO/US).				
6.		An English language translation of the Inte	emational Application as filed (35 U.S.C. 371(c)(2))).				
		a. is attached hereto.						
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.			onal Application under PCT Article 19 (35 U.S.C. 3					
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
8.		d. An English language translation of the amendments to the claims under PCT Article 19 (35 LLS C 371(c)(3))						
9		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))						
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	ш	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Items '	11 to 20 below concern document(s) or inf	ormation included:					
11.		An Information Disclosure Statement under						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19	П	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/550,759				INTERNATIONAL APPLICATION NO. PCT/CA2004/000458			ATTORNEY'S DOCKET NUMBER 13180-79	
20. Other items o	r infom	nation: Response to	Notificat	ion of Abandonment with	Petitior	n for Revival (I	Form PTO/SB/64/PCT)
The following	fees a	are submitted:				- · · · · · · · · · · · · · · · · · · ·	CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))\$300					\$ 300.00			
22. Examination Fee (37 CFR 1.492(c))) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00			
By IPEA/US ind earch fee (37 CFR 1 International S international Search f previously co	orepare licates 1.445(a Searchi Report mmunio	ed by ISA/US to the int all claims satisfy provis ()(2) has been paid on ing Authority prepared by an ISA ot cated to the US by the	the internat	oreliminary examination report p T Article 33(1)-(4)\$ ional application to the USPTO \$ e US and provided in the Office	0 as an 100 or 400		\$ 500.00	
		OTAL OF 21, 22 an					\$ 1,000.00	
	s \$250	m) (37 CFR 1.492(j)). for each additional 50 a sheets 0/50 =	Number of each additional 50 or fraction thereof (round up to a whole number) RATE x \$250				\$0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	CLAIMS NUMBER FILED			NUMBER EXTRA	RATE		\$	
Total claims		36	- 20 =	16	x	\$50	\$ 800.00	
Independent claims 2 - 3 =			0	x	\$200	\$0		
MULTIPLE DEPEN	IDENT	CLAIM(S) (if applicable	e)		+	\$360	\$	
				TOTAL OF AB	OVE CA	LCULATIONS =	\$ 1,800.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 900.00			
SUBTOTAL =					\$ 900.00			
Processing fee of \$1 claimed priority date			sh translati	on later than 30 months from th	e earlies	t +	\$	
	•			T	OTAL N	ATIONAL FEE =	\$	
		sed assignment (37 Cleet (37 CFR 3.28, 3.31		. The assignment must be acco			\$	
		· · · · · · · · · · · · · · · · · · ·		TOI	AL FEE	S ENCLOSED =	\$ 900.00	
							Amount to be refunded:	\$
:							Amount to be charged:	

a 🕅 A check in the amount of \$ 900 00 to cover the ab	A check in the amount of \$ 900.00 to cover the above fees is enclosed					
A check in the amount of \$ 900.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>02-2095</u> in A duplicate copy of this sheet is enclosed.	Please charge my Deposit Account No. <u>02-2095</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. <u>02-2095</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	1					
SEND ALL CORRESPONDENCE TO:	Mm/					
Bereskin & Parr	SIGNATURE					
Box 401, 40 King Street West	Stephen M. Beney					
Toronto, Ontario	NAME					
Canada M5H 3Y2	41,563					
	REGISTRATION NUMBER					